



CITY OF  
**FORT LAUDERDALE**

**AVIATION ADVISORY BOARD  
FORT LAUDERDALE EXECUTIVE AIRPORT  
ADMINISTRATIVE OFFICE - MULTIPURPOSE ROOM  
6000 NW 21 AVENUE, FORT LAUDERDALE, FLORIDA  
THURSDAY, OCTOBER 23, 2014, 1:30 P.M.**

<b>Board Members</b>	<b>Attendance</b>	<b>Cumulative Attendance 7/13 through 6/14</b>	
		<b>Present</b>	<b>Absent</b>
Ron Carlson	P	4	0
Jeffrey Fauer	A	3	1
Michael J. Grimmé	P	4	0
Linda Iversen, Chair	P	4	0
Patrick Kerney	P	3	1
Ed Kwoka	P	4	0
Tom Moody	A	3	1
Stephen O'Malley, Vice Chair	P	4	0
Dana Pollitt	P	3	1
Mark Volchek (1:32)	P	3	1
Pamela Bushnell, Commissioner	P	4	0
City of Tamarac [non-voting]			
Jeff Helyer, City of Oakland Park [non-voting]	P	4	0

**Airport Staff**

Julie Leonard, Transportation and Mobility Deputy Director  
Florence Straugh, Acting Assistant Airport Manager  
Fernando Blanco, Airport Engineer  
Karen Reese, Airport Business Outreach & FTZ Administrator  
Diana McDowell, Administrative Assistant II  
Travis Bryan, Airport Operations Aide  
Angelia Basto, Senior Accounting Clerk

**CALL TO ORDER**

Chair Iversen called the meeting to order at 1:30 p.m.

**1. Roll Call**

Roll was called and it was determined a quorum was present.

## **VOTING ITEMS**

### **1. Approve Minutes of September 25, 2014 Meeting**

**Motion** was made by Mr. Kerney and seconded by Mr. Carlson to approve the minutes. In a voice vote, motion passed unanimously.

Mr. Volchek arrived at 1:32 p.m.

### **2. Contract Cancellation for Observation Area Parking Expansion – P11996 – ITB #243-11354**

Staff recommended cancelling the contract with B Square Construction Management Group, LLC, based on the determination by the Federal Aviation Administration (FAA) citing non-compliance with the Revenue Use Policy and unacceptable use of Airport property for public use parks.

**Motion** was made by Vice Chair O'Malley and seconded by Mr. Kerney to support staff's recommendation. In a voice vote, the motion passed unanimously.

### **3. Contract Award for Pedestrian Gate Replacement – ITB #542-11482**

Staff recommended awarding the contract for the Pedestrian Gate Replacement to Commercial Fence Contractors, Inc. in the amount of \$59,840.

**Motion** was made by Mr. Kerney and seconded by Mr. Volchek to support staff's recommendation. In a voice vote, motion passed unanimously.

## **UPDATE ITEMS**

### **A. Noise Compatibility Program**

Ms. Straugh provided an update.

### **B. Development and Construction**

Ms. Leonard provided an update.

### **C. Arrearages**

Ms. McDowell provided an update.

### **D. Communications to the City Commission**

The Board had nothing to communicate to the City Commission.

**Other Items and Information**

Ms. Leonard announced that two interviews for the Airport Manager Position were scheduled for Friday, November 7<sup>th</sup> and an open house would be scheduled and advertised as a public meeting with the Board.

Ms. Straugh noted that the Achievements in Community Excellence (ACE) Awards Ceremony was scheduled for Wednesday, December 10<sup>th</sup> and an invitation would be sent out to the Board.

Mr. Grimmé asked about the status of the Waterpark agreement. Ms. Leonard informed the Board that the City was awaiting a response from the Federal Aviation Administration (FAA).

There being no further business before the Board, the meeting adjourned at 1:47 p.m.

➤ Next scheduled meeting: December 4, 2014 – 1:30 p.m.

[Minutes prepared by Angelia Basto, Senior Accounting Clerk]

**PLEASE NOTE:**

If a person decides to appeal any decision made with respect to any matter considered at this public meeting or hearing, he/she will need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

## ITEM 2

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director  
BY: Fernando Blanco, Airport Engineer  
SUBJECT: Taxiway Sierra Pavement Rehabilitation – Project 11861 – HDR Engineering, Inc. – Task Order No. 02



Taxiway Sierra is approximately 1,400 feet long and 50 feet wide and is located north of Runway 26 at Fort Lauderdale Executive Airport. Taxiway Sierra has several connectors, taxilane S-1, S-2 and S-3 providing access to the airfield for several Airport tenants.

Based on an evaluation conducted by the Florida Department of Transportation (FDOT) Statewide Airfield Pavement Management Program (PMP) completed in 2012, Pavement Condition Index (PCI) values for Taxiway Sierra and its connectors ranged from 35 (Very Poor) to 64 (Fair). The PCI prediction models categorized most of the pavement on Taxiway Sierra and its connectors below the FDOT's recommended minimum level of 65 for taxiways. The PMP recommends mill and overlay as the option for rehabilitating the pavement. Based on the results of the PMP, Airport staff entered into a grant, in the amount of \$976,000, with the FDOT to provide funding for 80% of the design and construction costs for rehabilitating the airfield pavement.

Staff has negotiated Task Order No. 02 and the associated fees with HDR Engineering, Inc., the Airport's General Aviation Consultant, to provide design services in the amount not to exceed \$99,721.00. The Task Order will consist of providing construction-phasing alternatives, conducting airport staff review meetings, preparing construction plans and bid specifications, geotechnical testing, and assistance during the bidding process.

Funds for this Task Order are available from the Airport's approved CIP and from the above referenced Joint Participation Agreement for reimbursement of approximately 80% of the design costs. Staff has reviewed both the Task Order and fees and found both to be acceptable.

**Staff Recommendation:**

The staff recommends approval of Task Order No. 02 with HDR Engineering, Inc. in the amount of \$99,721.00.

### ITEM 3

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director  
BY: Fernando Blanco, Airport Engineer  
SUBJECT: Task Order 19 – Miller, Legg & Associates, Inc. – Mills Pond Mitigation Monitoring Services Years 3-5



Parcels C and D, located north of Fort Lauderdale Executive Airport, are the subject of leases dating back to March 1, 2000, March 1, 2002 and March 1, 2003, respectively, between the City of Fort Lauderdale and Southern Facilities Development (SFD). As a result of the lessee's failure to comply with the terms of the leases and its failure to address environmental violations created on Parcels C and D, the City Commission, at its February 15, 2011 Regular Meeting, adopted resolutions terminating the leases for these parcels and reverting the parcels back to the Airport.

Parcel C (10.29 acres) contains wetlands, and Parcel D (11.68 acres) contains areas identified with both Natural Resource Area (NRA) and wetlands, which require Environmental Resource Permits and Licenses (ERPL) in order to be allowed for development. Additionally, Parcels C and D are subject to a Final Consent Order issued by Broward County regarding violations of environmental regulations by lessee resulting from unauthorized impacts to jurisdictional wetlands, damage to trees, and removal of ground cover that occurred in 2001 but were never cured by lessee.

The City of Fort Lauderdale has been working with Broward County environmental and legal staff to address issues related to the above consent order and ERPL. This work included environmental restoration of the parcels, execution of Conservation Easements for Parcel D, as well as executing an agreement with Broward County allowing off-site mitigation for Parcels C and D at Mills Pond Park, located at 2201 NW 9th Avenue. This mitigation work was completed in June 2013 and consisted of removal of nuisance and exotic removal and planting of native species at Mills Pond Park Mitigation Area.

Per Broward County Environmental Protection and Growth Management Department (BCEPGMD) Environmental Resource License No. DF03-1116, and in accordance with South Florida Water Management District (SFWMD) Broward County Specific Conditions, paragraph 35 g., a time zero report and quarterly monitoring reports are required for a period of five (5) years for the monitoring of the Mills Pond Park Mitigation Area.

Miller, Legg & Associates, Inc., through a previous task order, have provided a time zero report and five (5) quarterly monitoring reports to BCEPGMD during the initial clearing and mitigation of the property. The time zero and monitoring reports were deemed acceptable by BCEPGMD in determining compliance with the permit. The proposed Task Order 19 shall provide the monitoring required for the wetlands mitigation at Mills Pond Park to measure and demonstrate compliance with the permits for the remaining years 3 through 5.

Miller, Legg & Associates, Inc., shall visit the site, photograph the wetland mitigation areas that have been created as part of this project; perform statistical measurements and vegetative sampling, prepare monitoring reports and submit the reports to the BCEPGMD, US Army Corp of Engineers, and SFWMD; coordinate with the maintenance contractor and/or agency personnel, as necessary, in order to expedite ongoing treatment by the contractor to areas which have shown a resurgence of invasive species; participate in any field visits that may be required pertaining to the maintenance phase compliance; and coordinate with Broward County for written documentation of compliance and completion and closeout of the quarterly monitoring requirements.

Funds for this task order are available in the FY2015 Operating Budget in Fund 468, Subfund 01, TAM070101-3199.

**Staff Recommendation**

The staff recommends execution of Task Order 19 with Miller, Legg & Associates, Inc. in the amount not to exceed \$37,620.00 for Mitigation Monitoring Services at Mills Pond Park.

## ITEM 4 REVISED

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director  
BY: Rufus James, Assistant Airport Manager  
SUBJECT: Executive Airport Parcel 8G – Assignment of Lease Agreement from D.H.S Investments LLC, a Florida Limited Liability Corporation to 2400 CCR Holdings, LLC an affiliate of W Aviation LLC and Windsor Jet Management

Parcel 8G, consisting of 1.092 acres of non-aviation property in the northwest quadrant of the Fort Lauderdale Executive Airport (FXE) is leased by D.H.S. Investments LLC, a Florida Limited Liability Corporation (DHS) (**Exhibit 1**). The lease was assigned to DHS by K.S.R., LLC (K.S.R.) in December 2012 with an amendment subject to satisfaction of capital improvements in a minimum amount of \$300,000 by December 1, 2013. Additionally, the amendment took into consideration an extension from 2034 to 2043 and rent adjustment from a three year Consumer Price Index (CPI) method to a five year.

DHS has not fully complied with the amended lease agreement, and therefore it reverts to the original lease term expiring in November 2034 and three year CPI rent adjustments. DHS is currently in default of paying property taxes to Broward County for 2013 (\$42,311.80). Also, rent for the months of July (\$3,381.67), August (\$3,381.67), September (\$3,381.67), October (\$3,381.67) and November (\$3,381.67); sales tax on 2012 property taxes (\$2,050.99); and late fees (\$128.57), for a total amount of (\$19,087.91) due to the City.

The Staff has been contacted by Attorney Mark B. Goldstein representing 2400 CCR Holdings, LLC an affiliate of W Aviation LLC & Windsor Jet Management. The affiliates of 2400 CCR Holding, LLC currently operate the W Aviation FBO on Parcel 8AB, Mach 1 Jet Services aircraft maintenance on Parcel 2A, a jet charter company, and an FBO at the SVMl airport in Venezuela.

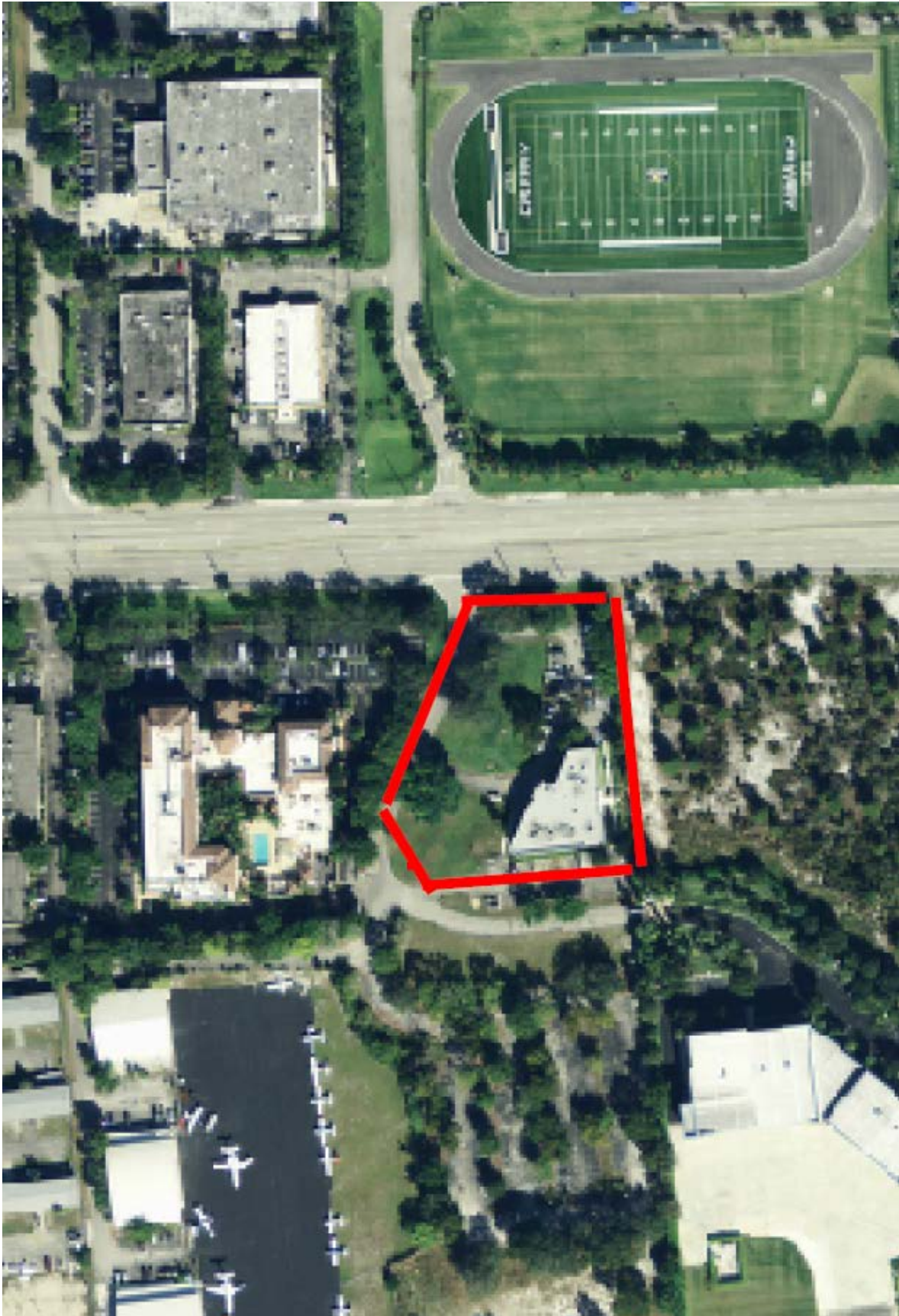
DHS is requesting an assignment of lease to 2400 CCR Holdings, LLC. Mr. Roni Herskovitz, Managing Member of DHS, met with staff and has agreed to assign the lease for Parcel 8G to 2400 CCR Holdings, LLC. 2400 CCR Holdings, LLC intend to use the building on Parcel 8G for their administrative operations and commercial rental to third parties. Modifications will be made to the Parcel in order to increase parking and to maximize visibility to Cypress Creek Road.

We believe that this lease assignment will provide much-needed investment to this property and attract high-quality tenants that would enhance the Airport property and benefit adjacent property owners. As a condition, 2400 CCR Holdings, LLC has agreed to pay the Broward County property taxes, unpaid monthly rent to the Airport, and any outstanding amounts at the closing. An assignment of this type is permitted under the terms of the lease subject to the consent of the City.

### **Staff Recommendation**


The Staff recommends that the City consent to the requested assignment of Executive Airport Parcel 8G Lease Agreement from D.H.S. Investment LLC, to 2400 CCR Holdings, LLC and the condition for outstanding payments at the closing.

ITEM 4  
EXHIBIT 1





## ITEM 5

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director   
BY: Rufus James, Assistant Airport Manager  
SUBJECT: Executive Airport – Termination of Parcel 8D Lease with Performance Marine Trading and Motorsports, Inc.

Performance Marine Trading and Motorsports, Inc., leases Parcel 8D at Executive Airport as a result of an assignment of lease in 2004 from Summerhaven Properties, Inc. Parcel 8D consists of 3.316 acres of non-aviation property located in the northwest corner of the Airport (**Exhibit 1**). The property is zoned Airport Industrial Park (AIP) and has a 16,000 square foot office/warehouse building located on site. The original lease commenced in 1981 and has a term of 50 years, expiring in May 2031. The lease payments are \$118,400 per year and are adjusted every five years using the appraisal method. The next adjustment period is August 2017.

In accordance with the lease, Parcel 8D was due for a rent adjustment in August 2012. A copy of the appraisal, which valued the property at \$1,480,000, was provided to Mr. Patrick Sullivan, President of Performance Marine Trading and Motorsports, Inc. Mr. Sullivan, was notified in November 2012 and again in March 2013 of the adjustment but was not in agreement with the increase. On August 15, 2014 Mr. Sullivan made a partial payment totaling \$16,668.28 but to date, still has a growing and an unpaid rent differential of \$101,909.54 (**Exhibit 2**).

Additionally, Performance Marine Trading and Motorsports Inc., is currently in default of paying property taxes to Broward County for the years 2011 (\$57,107.74), 2012 (\$49,832.51), 2013 (\$43,300.81) and 2014 (\$37,779.62) for a total amount of \$188,020.68 (**Exhibit 2**). On April 26, 2013, Mr. Sullivan was issued a notice of lease default for the unpaid past due property taxes.

At the September 26, 2013 Aviation Advisory Board meeting, a lease termination was discussed for Parcel 8D. A recommendation was made by the Board for staff to negotiate a lease amendment with Mr. Sullivan. As a result of the negotiations, an item was presented to the Board at the December 4, 2013 meeting recommending FAA approval for a lease amendment to allow Performance Trading an opportunity to cure the defaults and provide for continuity on the property. Following the December 2013 Board meeting, Mr. Sullivan requested additional terms beyond what was approved by the Board.

On January 21, 2014, Performance Trading executed an amended lease and the 2010 property tax was paid in February 2014; however, the agreement was not executed by the City.

At the July 2014 Board meeting, a recommendation to terminate was presented, resulting in a request by Mr. Sullivan to meet with the City Manager. After meeting with the City Manager on September 9, 2014, Mr. Sullivan agreed with the proposed terms of seeking approval from the FAA to allow for a loan from the Airport fund to pay the unpaid taxes. This loan would be repaid by Performance Trading over the course of the next two years. The FAA reviewed the proposed terms of loaning a non-aeronautical tenant Airport revenue to pay its County property tax bill and referenced the Airport Revenue Use Policy regarding loans. Essentially, the FAA remarked that should the tenant default on repayment of the loan, the City could be exposed to violation of its federal grant assurance obligations.

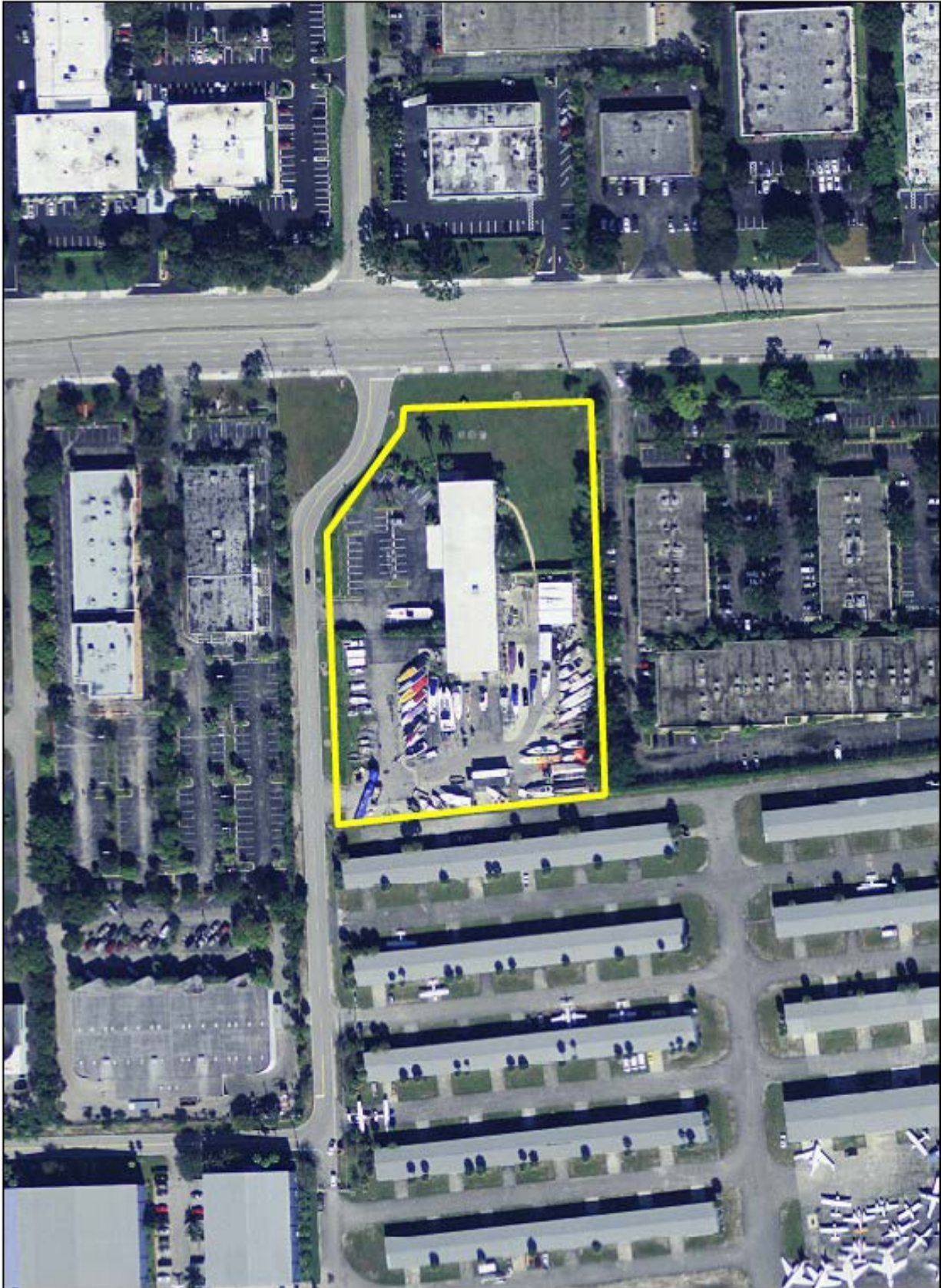
On November 14, 2014 Mr. Sullivan was notified in writing of the City's decision to move forward with a lease termination for Parcel 8D. Mr. Sullivan understands that in order to continue operating his business at the Airport, the unpaid rent differential and delinquent Broward County taxes must be paid in full before December 14, 2014.

Given the extent of these circumstances and the time provided to Mr. Sullivan to correct these issues, it is unlikely that the past due rent payments to the Airport and past due taxes to Broward County will be made by Mr. Sullivan by the date due. Therefore, the City staff would recommend terminating the lease agreement and begin to consider initiating legal action to recover the unpaid rent differential and past due taxes, as well as any other outstanding costs associated with Parcel 8D.

**Staff Recommendation**

The staff recommends that the City Commission authorize the City Manager to terminate the lease for Parcel 8D with Performance Marine Trading and Motorsports, Inc. in accordance with Paragraph 16 of the lease.

ITEM 5  
EXHIBIT 1



## Performance Trading, Inc.

Parcel 8D

Exhibit 2

Previous Annual Rent:	\$ 76,251.50
Previous Monthly Rent	\$ 6,354.29

<u>Appraisal of 11/14/2012</u>	<u>Rate of Increase</u>
\$1,480,000	8%

<u>Effective August 1, 2012:</u>	
New Annual Rent:	\$ 118,400.00
New Monthly Rent:	\$ 9,866.67

*Retroactive Monthly Rent Increase Due:*

Invoice #	Rent Month	Amount Paid	Correct Amount	Balance Due
9847	August-12	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
9926	September-12	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
9983	October-12	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10040	November-12	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10107	December-12	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10160	January-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10217	February-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10270	March-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10319	April-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10385	May-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10431	June-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10479	July-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10530	August-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10581	September-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10633	October-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10680	November-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10737	December-13	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10787	January-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10834	February-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10892	March-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10942	April-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
10994	May-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
11054	June-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
11100	July-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
11149	August-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
11205	September-14	\$ 6,354.29	\$ 9,866.67	\$ 3,512.38
11259	October-14	\$ 9,866.67	\$ 9,866.67	\$ -
11302	November-14	\$ -	\$ 9,866.67	\$ 9,866.67

Subtotal \$ 101,188.55

Tax 6.0 % \$ 6,071.31

Total Amount Due: \$ 107,259.86

**Rent Differential Payments Received:** 08/15/14 \$ 16,668.28**Remaining Rent Differential Amount Due:** \$ 90,591.58

AR 11327 Late Fees on October 2014 Rent	\$ 36.72
Estimated Sales Tax on Unpaid 2011 Property Taxes	\$ 3,426.46
Estimated Sales Tax on Unpaid 2012 Property Taxes	\$ 2,989.95
Estimated Sales Tax on Unpaid 2013 Property Taxes	\$ 2,598.05
Estimated Sales Tax on Unpaid 2014 Property Taxes	\$ 2,266.78

**Total Due to the City:** \$ 101,909.54 As of 11/7/14

2011 Property Taxes	\$ 57,107.74
2012 Property Taxes	\$ 49,832.51
2013 Property Taxes	\$ 43,300.81
2014 Property Taxes if paid by Nov. 30, 2014	\$ 37,779.62

**Total Due to Broward County Tax Collector:** \$ 188,020.68 As of 11/7/14

## UPDATE ITEM A

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director  
BY: Florence Straugh, Acting Assistant Airport Manager  
SUBJECT: Noise Compatibility Program Update



### **Noise Monitoring Terminal (NMT) Replacement and Relocation**

The budget appropriation was approved by the City Commission on November 4, 2014. The fund transfer was completed on November 21, 2014. Once the purchase order is issued, we expect the new equipment to be delivered by the end of November 2014, and work will promptly commence. Noise Monitoring Terminal (NMT) #1 will be expected to be demolished by the end of December 2014.

Regarding the relocation efforts of NMT #1, it was determined that the City has jurisdiction over the roadway of the selected site, which is N.W. 59<sup>th</sup> Court, between North Powerline Road and Northwest 6<sup>th</sup> Way. A Development Review Committee (DRC) Right-of-way / Easement application was submitted. The application is expected to be reviewed at the December 9<sup>th</sup> DRC meeting, which will provide guidance on requirements. The Board will be informed of progress updates for this task.

### **Noise Consulting Contract**

The City Commission approved the contract at the October 21, 2014 meeting. The City executed the contract and emailed it to the vendor, Harris Miller Miller and Hanson, Inc. on November 14, 2014. The vendor reviewed the contract and executed it on November 19, 2014.

### **Noise Exposure Map Update**

With the noise consultant contract being executed, work can continue on the Noise Exposure Map update. The next steps will be to advertise and establish the 30-day public review and comment period, which will be coordinated as soon as practical. Locations and means to review the draft document will be announced and disseminated via email, which will include notifying the Board.

### **Nighttime Jets**

There were no jets over 80 dB at night between 10:00 p.m. and 7:00 a.m. in September 2014.

**Noise Abatement Cooperative Effort**

The data below summarizes the monthly noise and operations statistics for October 2014:

	<b>Oct-14</b>
<b>Total Jet Departures</b>	<b>955</b>
<b>Runway 26 Departures</b>	<b>251</b>
<b>Runway 08 Departures</b>	<b>704</b>
<b>Runway 13-31 Departures</b>	<b>0</b>
<b>Total I-95 Turns</b>	<b>438</b>
<b>% I-95 Turns - Rwy 8 Jet Deps</b>	<b>62%</b>
<b>Noise Events at Monitor #1</b>	<b>270</b>
<b>Noise Events at Monitor #2</b>	<b>119</b>
<b>Jet Events over 80 dB at Monitor #1</b>	<b>49</b>
<b>Jet Events over 80 dB at Monitor #2</b>	<b>11</b>
<b>No. of Households Reporting</b>	<b>11</b>
<b>No. of Noise Reports</b>	<b>40</b>





## COOPERATIVE NOISE ABATEMENT EFFORT

Month of October

December 5, 2014

Operations	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
<b>Total Jet Departures</b>	778	1015	1110	979	1026	1040	956	865	784	853	789	770	955
Jet Departures Rwy 26	97	126	170	475	345	297	145	69	94	236	87	113	251
Jet Departures Rwy 8	681	889	940	504	680	743	811	796	690	617	701	655	704
Jet Departures Rwy 13 and 31	0	0	0	0	1	0	0	0	0	0	1	2	0
<b>Jet Departures Rwy 8</b>													
Jet Departures I-95 Turn	427	532	543	258	392	437	488	475	383	334	401	376	438
% Jet Departures I-95 Turn	63%	60%	58%	51%	58%	59%	60%	60%	56%	54%	57%	57%	62%
Jets Over 80 dB at NMT #2	8	12	17	13	15	13	14	21	12	8	8	15	11
<b>Prop Departures Rwy 8</b>													
Prop Over 80 dB NMT #2	17	20	43	16	28	22	43	34	26	24	26	33	25
<b>Nighttime Jet Deps (10 p.m. - 7 a.m.)</b>													
<b>Total Nighttime Jet Departures</b>	68	95	112	94	100	104	78	71	68	64	61	70	92
Nighttime Jet Deps Rwy 26	9	17	16	53	41	40	8	9	17	17	4	6	21
Nighttime Jet Deps Rwy 8	59	78	96	41	59	64	70	62	51	47	57	64	71
Nighttime Jet Deps Rwy 13 and 31	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Nighttime Jet Deps Runway 8</b>													
Nighttime I-95 Turns 11 p.m. - 7 a.m.	52	66	77	33	54	55	67	50	41	35	49	55	62
Nighttime Straight-Out 10 p.m. - 7 a.m.	7	0	18	8	5	9	6	1	10	12	8	7	8
Nighttime Jets Over 80 dB 10 p.m. -7 a.m.	0	0	0	0	0	1	0	1	1	0	0	0	0
<b>Noise Reports</b>	<b>Oct-13</b>	<b>Nov-13</b>	<b>Dec-13</b>	<b>Jan-14</b>	<b>Feb-14</b>	<b>Mar-14</b>	<b>Apr-14</b>	<b>May-14</b>	<b>Jun-14</b>	<b>Jul-14</b>	<b>Aug-14</b>	<b>Sep-14</b>	<b>Oct-14</b>
<b>Noise Reports by Aircraft Category at FXE</b>													
# Noise Reports on Jets	6	11	25	17	20	14	10	4	6	7	6	5	3
# Noise Reports on Propellers	5	14	51	26	25	11	13	6	12	11	34	6	5
# Noise Reports on Helicopters	15	15	24	17	12	9	9	23	9	0	6	4	24
# Noise Reports - unmatched	1	1	3	0	0	0	2	0	0	0	0	2	0
# Noise Reports - FLL & Other													
Airports' Overflights	6	0	5	1	1	1	1	2	2	2	4	2	8
<b>Total Noise Reports</b>	33	41	108	61	58	35	35	35	29	20	50	19	40
<b># of Households Reporting</b>	10	9	25	13	22	22	13	12	15	9	9	8	11

**Notes:**

Noise Monitor Terminal #2 (NMT #2) - noise levels in decibels (Lmax) recorded at NMT #2

On March 4-5, 2014, missing radar data, FLL radar was down for maintenance

On March 12, 2014, missing radar data, reason unknown

On March 13, 2014, missing radar data, reason unknown



## COOPERATIVE NOISE ABATEMENT EFFORT

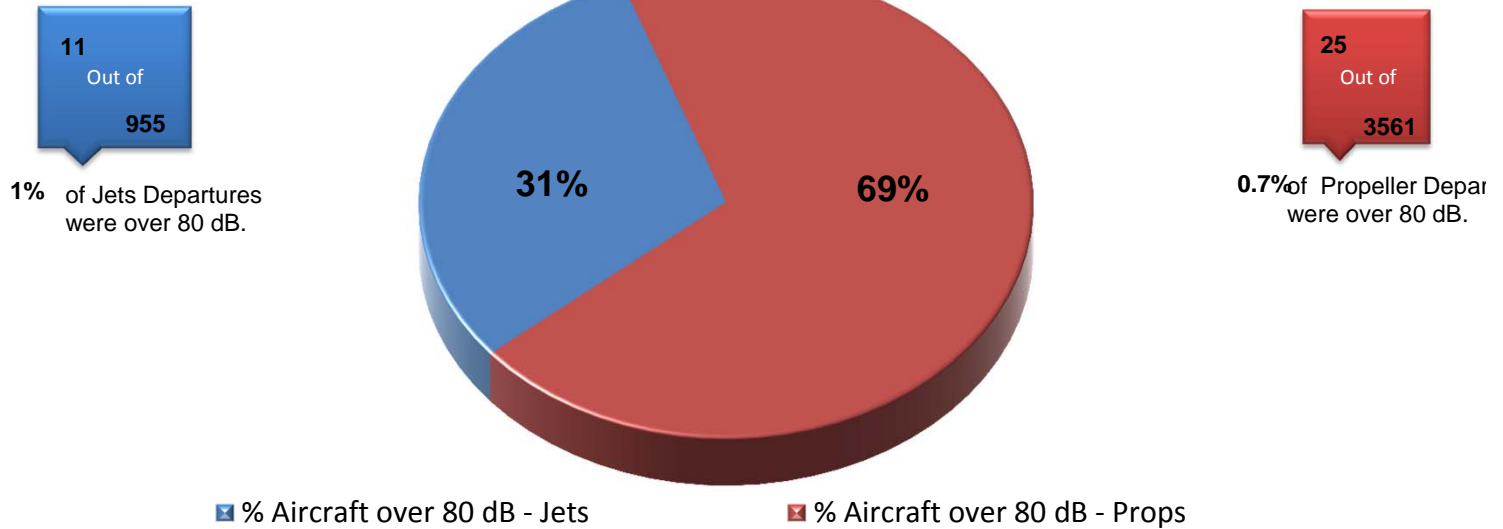
Month of October

December 5, 2014

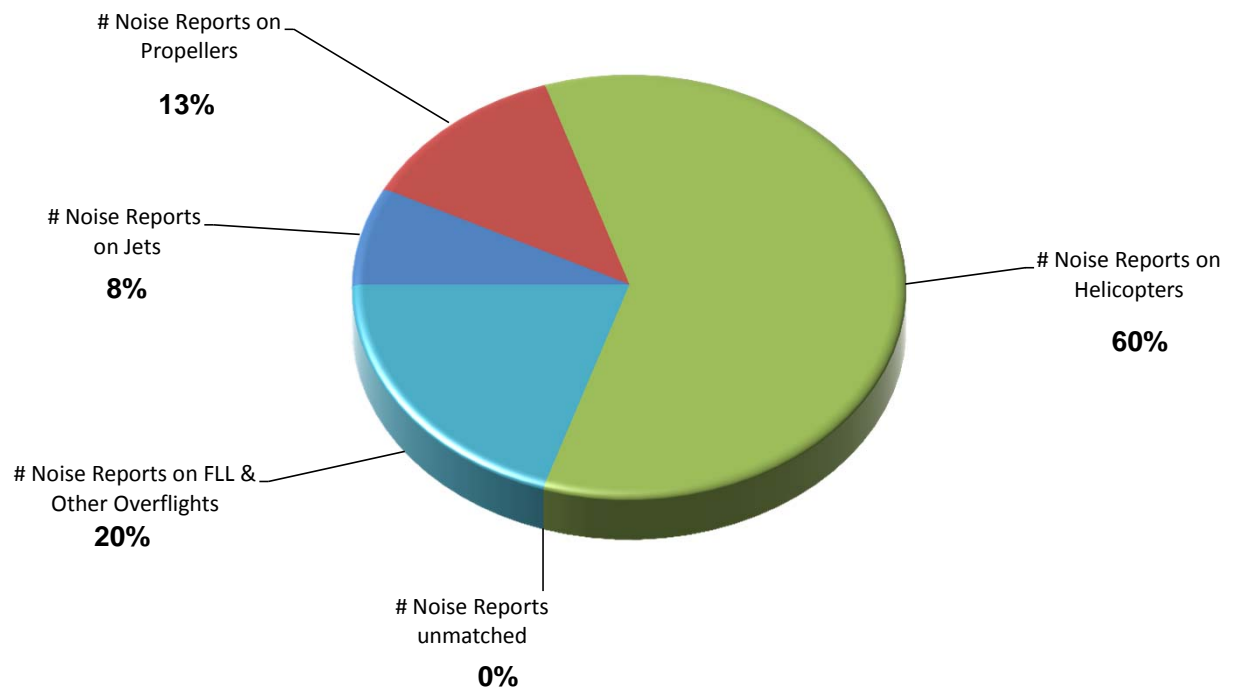
### Monthly Operations over 80dB Per Aircraft Type

Total Percentage of Departures Over 80 dB:

0.8%



### Monthly Noise Reports Per Aircraft Type







# COOPERATIVE NOISE ABATEMENT EFFORT

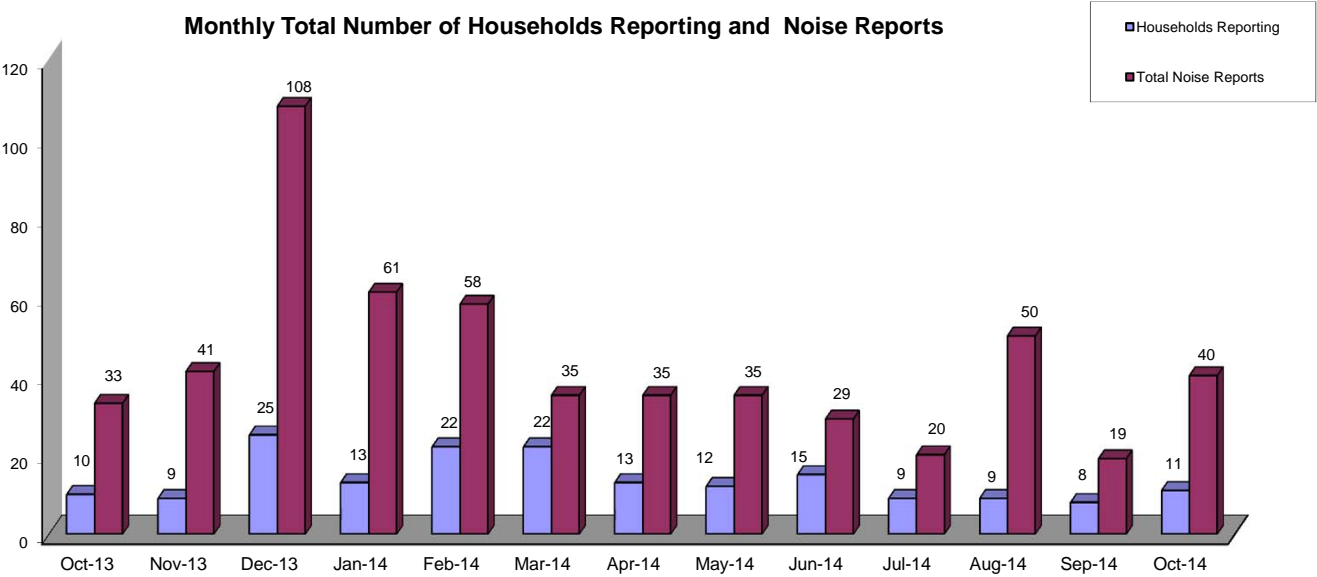
Month of October

December 5, 2014

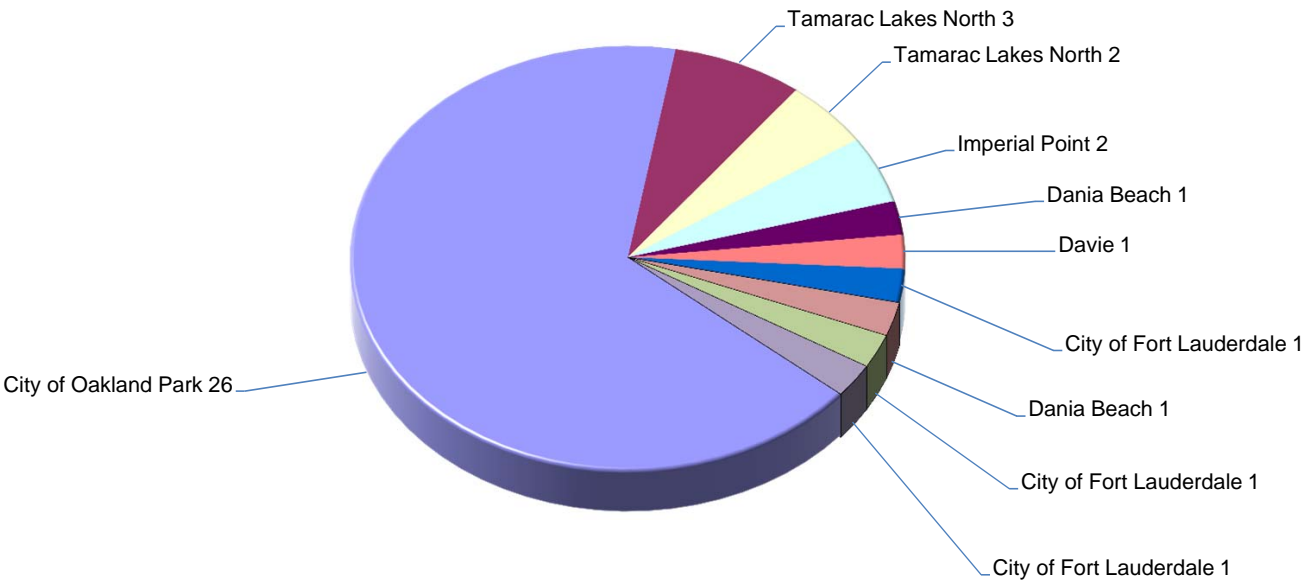
Number of total households contacting FXE to report aircraft noise:

11

Monthly Total Number of Households Reporting and Noise Reports



Report Distribution by Household  
10 Households made 39 aircraft noise reports or 98% of the 40 total noise reports





## COOPERATIVE NOISE ABATEMENT EFFORT

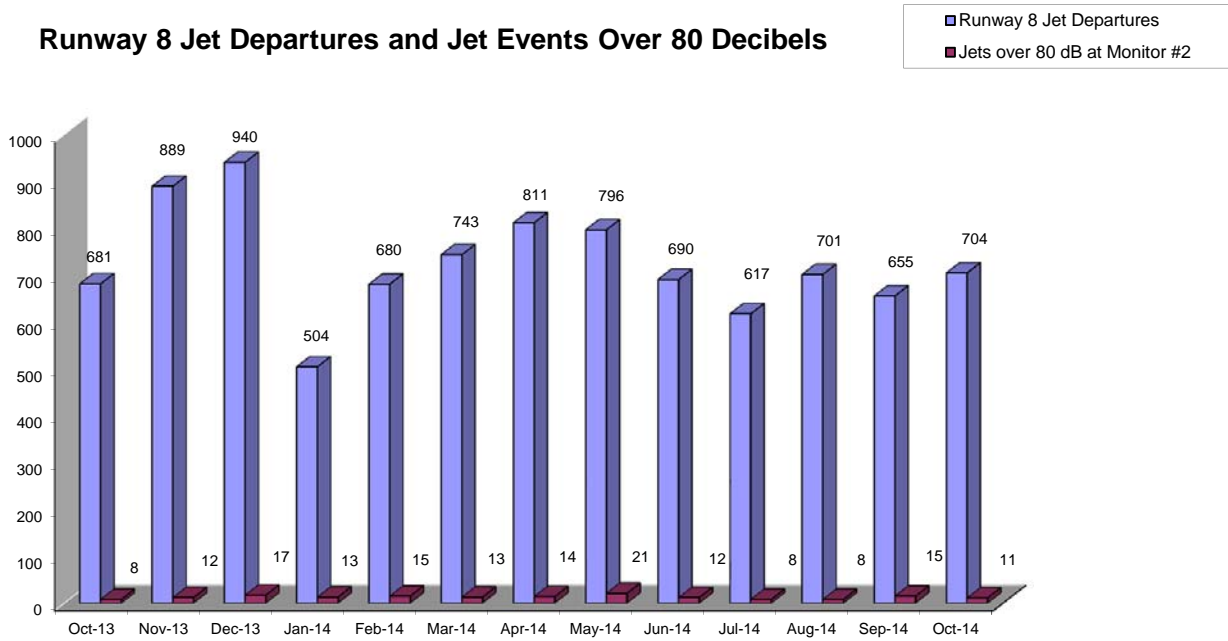
Month of October

December 5, 2014

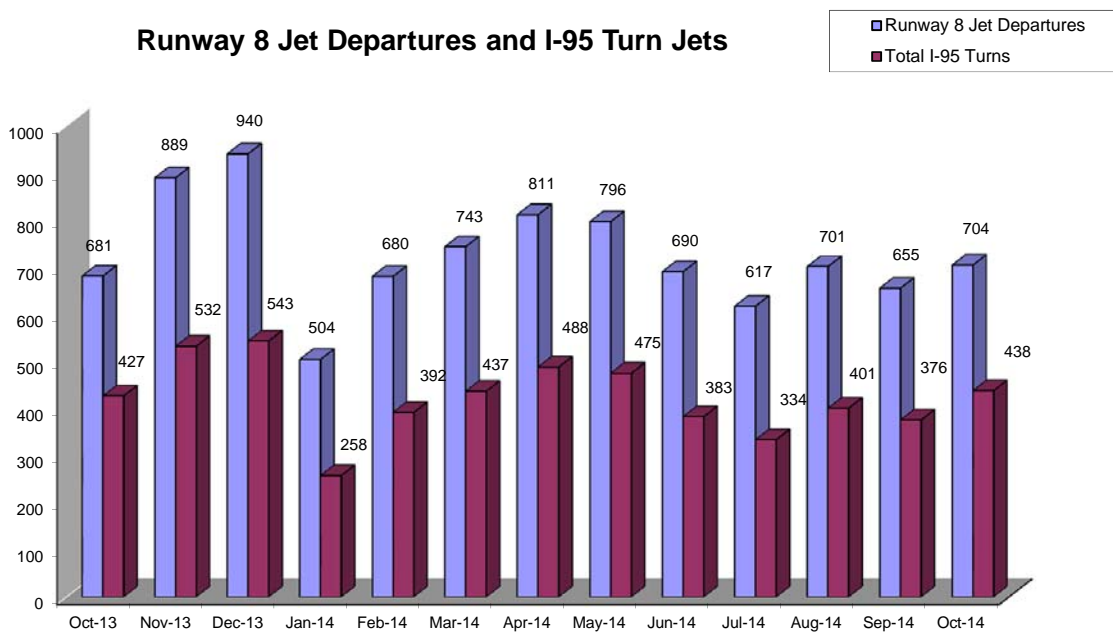
Number of Runway 8 Jet Departures over 80 decibels:

11

### Runway 8 Jet Departures and Jet Events Over 80 Decibels



### Runway 8 Jet Departures and I-95 Turn Jets





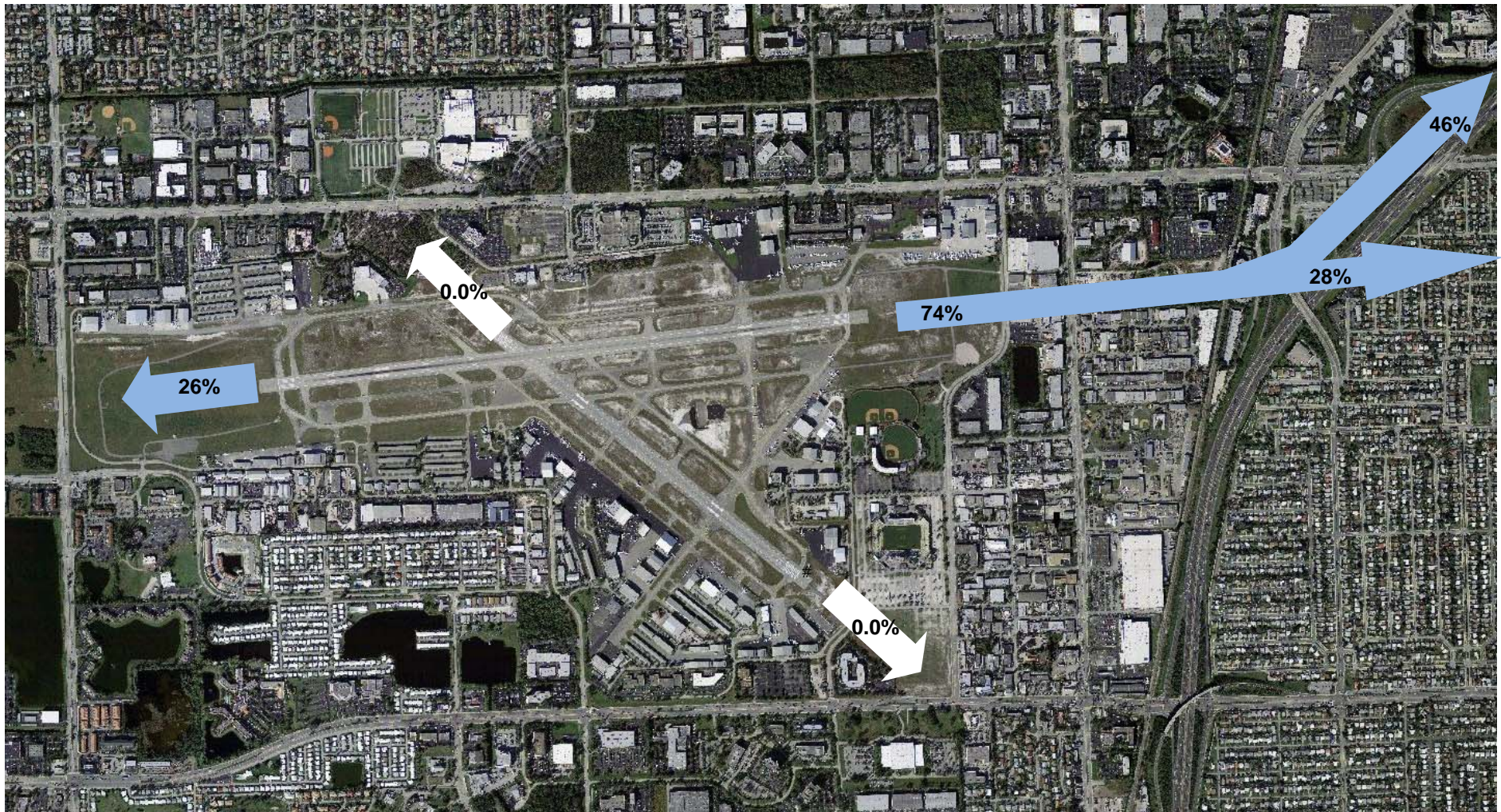


## COOPERATIVE NOISE ABATEMENT EFFORT

Month of October

December 5, 2014

### Percentage of Jet Departures Per Runway





## UPDATE ITEM B

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director  
BY: Florence Straugh, Acting Assistant Airport Manager  
SUBJECT: Airport Development and Construction



### **P-12069 Earthwork Improvements Parcels B-C-D**

The Parcels B-C-D Earthwork Improvements project was completed. We are in the process of reviewing surveys, geotechnical reports, as-built drawings, and finalizing payments to the Contractor.

### **P-11242 U.S. Customs and Border Protection Facility**

The construction of the new U.S. Customs and Border Protection Facility is on schedule with an expected completion date in April 2015. As an update, work that has been initiated includes installing window frames and glass, interior painting, sodding, electrical, plumbing, networking/cabling, and HVAC (heating, ventilating, and air conditioning). We will continue to provide the Board with updates on the progress of this project.

### **FAA Air Traffic Control Tower**

The Federal Aviation Administration (FAA) completed construction of the new Air Traffic Control Tower at the Executive Airport and commissioned the facility at midnight on Tuesday, November 4, 2014. The FAA plans to coordinate a ribbon cutting ceremony in early 2015. We will advise the Board when we learn more.

### **FAA Air Traffic Control Tower – Light Panel**

A test of the lighting panel, conducted from the new Control Tower, confirmed that it properly operates the airfield lights. During a nighttime lighting inspection, lighting discrepancies were discovered when the panel was placed in check mode, which turns on all the airfield lights. Troubleshooting efforts narrowed the issues to a configuration problem that will be resolved by the contractor this month.

**UPDATE ITEM B**  
**PAGE 2 OF 2**

**October 2014**

	<b>Date</b>	<b>Aircraft Type</b>	<b>Problem</b>
Alert II	10/18/2014	BE40	Unsafe Landing Gear
Alert III	10/25/2014	C172	Runway Excursion, no injuries

<b>Airport Operations</b>	<b>October 2013</b>	<b>October 2014</b>
Total Operations	13,893	13,879
12 month Cumulative	160,746	168,367

Operations 10:00pm to 7:00am	600
Average Operations per night	19

<b>Customs Operations</b>	<b>October 2013</b>	<b>October 2014</b>
Total Aircraft Cleared	820	785
12 month Cumulative	12,188	12,375
Total Passengers/Crew	2,713	2,722
12 month Cumulative	43,939	45,878
<b>Helistop Operations</b>	<b>October 2013</b>	<b>October 2014</b>
Total Operations	86	78**
12 month Cumulative*	780*	772**

\*Data missing from September 2012 thru March 2013.

\*\*Data missing from September 2014.

## UPDATE ITEM C

DATE: December 4, 2014  
TO: Aviation Advisory Board  
FROM: Julie Leonard, Transportation and Mobility Deputy Director  
BY: Diana McDowell, Administrative Assistant II  
SUBJECT: Arrearages



### **Rent**

The arrearages to report for the months of July, August, September and October 2014 are as follows:

DHS Investments, LLC – Parcel 8G

### **Fuel Flowage**

There are no arrearages to report.

## South runway goes into full use this weekend



A jetliner lands on the new south runway at Fort Lauderdale-Hollywood International Airport. (Amy Beth Bennett / Sun Sentinel)

By **Ken Kaye**,  
Sun Sentinel

NOVEMBER 20, 2014, 5:25 PM

**T**he new south runway at Fort Lauderdale-Hollywood International will go into full use on Saturday, meaning nearby residents likely will hear more aircraft noise.

Because the south runway will be shouldering a heavier load, residents living along the flight path of the north runway may see a decrease in flight activity, airport spokesman Greg Meyer said Thursday.

"The airport currently averages approximately 300 inbound and 300 outbound commercial flights daily," he said.

Since it opened on Sept. 18, the \$826 million south runway has been limited primarily to eastbound departures and westbound arrivals.

However, now that construction on its associated taxiways has been completed, the south runway "can be used to its full capability, dependent on weather conditions, Meyer said.

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